FILE 'EMBASE' ENTERED AT 10:31:09 ON 16 MAR 2000 COPYRIGHT (C) 2000 Elsevier Science B.V. All rights reserved. FILE 'CAPLUS' ENTERED AT 10:31:09 ON 16 MAR 2000 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2000 AMERICAN CHEMICAL SOCIETY (ACS) => s (NPFF1 (s) receptor) (p) human (p) cloning 0 (NPFF1 (S) RECEPTOR) (P) HUMAN (P) CLONING L1 => s (NPFF1 (s) receptor) (p) human 0 (NPFF1 (S) RECEPTOR) (P) HUMAN L2 => s (NPFF1 (s) receptor) (p) rat 0 (NPFF1 (S) RECEPTOR) (P) RAT  $L_3$ => s (NPFF1 (s) receptor) 0 (NPFF1 (S) RECEPTOR) L4=> s NPFF1 (s) receptor 0 NPFF1 (S) RECEPTOR L5 => s NPFF1(s)receptor 0 NPFF1(S) RECEPTOR L6 => s NPFF(s) receptor 170 NPFF(S) RECEPTOR L7 => s (NPFF(s)receptor)(p) human 10 (NPFF(S) RECEPTOR) (P) HUMAN L8 => dup rem ENTER L# LIST OR (END):18 PROCESSING COMPLETED FOR L8 3 DUP REM L8 (7 DUPLICATES REMOVED) => s (NPFF(s)receptor)(p) rat 129 (NPFF(S) RECEPTOR) (P) RAT L10 => s (NPFF(s)receptor)(p) rat (p) clon? O (NPFF(S) RECEPTOR) (P) RAT (P) CLON? L11 => dup rem 110 PROCESSING COMPLETED FOR L10

40 DUP REM L10 (89 DUPLICATES REMOVED)

L12

DOCUMENT NUMBER:

95232004

(FILE 'HOME' ENTERED AT 10:30:50 ON 16 MAR 2000)

FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS' ENTERED AT 10:31:09 ON 16 MAR 2000 L1 0 S (NPFF1 (S) RECEPTOR) (P) HUMAN (P) CLONING L2 0 S (NPFF1 (S) RECEPTOR) (P) HUMAN L3 0 S (NPFF1 (S) RECEPTOR) (P) RAT 0 S (NPFF1 (S) RECEPTOR) L40 S NPFF1 (S) RECEPTOR L5 0 S NPFF1(S)RECEPTOR L6 L7 170 S NPFF(S) RECEPTOR 10 S (NPFF(S) RECEPTOR) (P) HUMAN L83 DUP REM L8 (7 DUPLICATES REMOVED) 1.9 129 S (NPFF(S) RECEPTOR) (P) RAT L10 L11 0 S (NPFF(S) RECEPTOR) (P) RAT (P) CLON? L12 40 DUP REM L10 (89 DUPLICATES REMOVED) => d 19 ibib total ANSWER 1 OF 3 MEDLINE DUPLICATE 1 ACCESSION NUMBER: 96397012 MEDITNE DOCUMENT NUMBER: 96397012 TITLE: Neuropeptide FF, a mammalian neuropeptide with multiple functions [published erratum appears in Prog Neurobiol 1996 Jun;49(3):285]. AUTHOR: Panula P; Aarnisalo A A; Wasowicz K Department of Biology, Abo Akademi University, Turku, CORPORATE SOURCE: Finland. SOURCE: PROGRESS IN NEUROBIOLOGY, (1996 Mar-Apr) 48 (4-5) 461-87. Ref: 93 Journal code: Q3R. ISSN: 0301-0082. PUB. COUNTRY: ENGLAND: United Kingdom Journal; Article; (JOURNAL ARTICLE) General Review; (REVIEW) (REVIEW, TUTORIAL) LANGUAGE: English FILE SEGMENT: Priority Journals ENTRY MONTH: 199702 ANSWER 2 OF 3 MEDLINE 1.9 **DUPLICATE 2** ACCESSION NUMBER: 95303702 MEDLINE DOCUMENT NUMBER: 95303702 TITLE: Neuropeptide FF-like immunoreactivity in human plasma. **AUTHOR:** Sundblom D M; Panula P; Fyhrquist F CORPORATE SOURCE: Unit of Clinical Physiology, Minerva Institute for Medical Research, Helsinki, Finland... SOURCE: PEPTIDES, (1995) 16 (2) 347-50. Journal code: PA7. ISSN: 0196-9781. PUB. COUNTRY: United States Journal; Article; (JOURNAL ARTICLE) LANGUAGE: English FILE SEGMENT: Priority Journals ENTRY MONTH: 199509 ANSWER 3 OF 3 MEDLINE DUPLICATE 3 ACCESSION NUMBER: 95232004 MEDLINE

TITLE: Characterization of binding sites for neuropeptide FF on T

lymphocytes of the Jurkat cell line.

AUTHOR: Minault M; Lecron J C; Labrouche S; Simonnet G; Gombert J

CORPORATE SOURCE: URA CNRS 1172, IBMIG, Poitiers, France.

SOURCE: PEPTIDES, (1995) 16 (1) 105-11.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199507

=> d l12 ibib total

L12 ANSWER 1 OF 40 MEDLINE DUPLICATE 1

ACCESSION NUMBER: 2000047129 MEDLINE

DOCUMENT NUMBER: 20047129

TITLE: Dual localization of neuropeptide FF receptors in the rat

dorsal horn.

AUTHOR: Gouard`eres C; Roumy M; Advokat C; Jhamandas K; Zajac J M

CORPORATE SOURCE: Institut de Pharmacologie et de Biologie Structurale,

CNRS,

Toulouse, France.

SOURCE: SYNAPSE, (2000 Jan) 35 (1) 45-52.

Journal code: VFL. ISSN: 0887-4476.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 200003 ENTRY WEEK: 20000302

L12 ANSWER 2 OF 40 MEDLINE DUPLICATE 2

ACCESSION NUMBER: 1999396485 MEDLINE

DOCUMENT NUMBER: 99396485

TITLE: Spinal effect of a neuropeptide FF analogue on

hyperalgesia

and morphine-induced analgesia in mononeuropathic and

diabetic rats.

AUTHOR: Courteix C; Coudore-Civiale M A; Privat A M; Zajac J M;

Eschalier A; Fialip J

CORPORATE SOURCE: Equipe NPPUA, INSERM E9904, Laboratoire de Pharmacologie,

Faculte de Pharmacie, Clermont-Ferrand, France.

SOURCE: BRITISH JOURNAL OF PHARMACOLOGY, (1999 Jul) 127 (6)

1454-62.

Journal code: B00. ISSN: 0007-1188.

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199912 ENTRY WEEK: 19991204

L12 ANSWER 3 OF 40 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.DUPLICATE 3

ACCESSION NUMBER: 2000047367 EMBASE

TITLE: Chronic exposure to antibodies directed against

anti-opiate

peptides alter .delta.-opioid receptor levels.

AUTHOR: Goodman C.B.; Heyliger S.; Emilien B.; Partilla J.S.; Yang

H.-Y.T.; Lee C.H.; Cadet J.-L.; Rothman R.B.

CORPORATE SOURCE: C.B. Goodman, Florida A and M University, Coll. of

Pharm./Pharmaceut. Sciences, Tallahassee, FL 32303, United

States. cgoodman@famu.edu

SOURCE: Peptides, (1999) 20/12 (1419-1424).

Refs: 79

ISSN: 0196-9781 CODEN: PEPTDO

PUBLISHER IDENT.: S 0196-9781(99)00151-5

COUNTRY:

United States

DOCUMENT TYPE:

Journal; Article

FILE SEGMENT:

029 Clinical Biochemistry

040 Drug Dependence, Alcohol Abuse and Alcoholism

LANGUAGE: English SUMMARY LANGUAGE: English

L12 ANSWER 4 OF 40 MEDLINE DUPLICATE 4

ACCESSION NUMBER:

1999397686

99397686

DOCUMENT NUMBER: TITLE:

The neuropeptide FF analogue, 1DME, enhances in vivo

met-enkephalin release from the rat spinal cord.

AUTHOR:

Ballet S; Mauborque A; Gouard'eres C; Bourgoin A S; Zajac

M; Hamon M; Cesselin F

CORPORATE SOURCE: NeuroPsychoPharmacologie Moleculaire Cellulaire et

Fonctionnelle, INSERM U288, Faculte de Medecine

Pitte-Salpetri`ere, Paris, France.. ballet@ext.jussieu.fr

SOURCE:

NEUROPHARMACOLOGY, (1999 Sep) 38 (9) 1317-24. Journal code: NZB. ISSN: 0028-3908.

MEDLINE

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT: Priority Journals

ENTRY MONTH:

200001

ENTRY WEEK:

20000104

L12 ANSWER 5 OF 40 MEDLINE **DUPLICATE 5** 

ACCESSION NUMBER:

2000007738 MEDLINE

DOCUMENT NUMBER:

20007738

TITLE:

Neuropeptide FF selectively attenuates the effects of nociceptin on acutely dissociated neurons of the rat

dorsal

raphe nucleus.

**AUTHOR:** 

Roumy M; Zajac J

CORPORATE SOURCE:

Institut de Pharmacologie et de Biologie Structurale,

C.N.R.S. UPR 9062, 205 Route de Narbonne, 31077, Toulouse,

France.. roumy@ipbs.fr

SOURCE:

BRAIN RESEARCH, (1999 Oct 23) 845 (2) 208-14.

Journal code: B5L. ISSN: 0006-8993.

PUB. COUNTRY:

Netherlands

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT: Priority Journals

ENTRY MONTH:

200002

ENTRY WEEK:

20000204

L12 ANSWER 6 OF 40 MEDLINE 2000080756 DUPLICATE 6

ACCESSION NUMBER:

DOCUMENT NUMBER: 20080756

TITLE: Neuropeptide FF and modulation of pain.

**AUTHOR:** Panula P; Kalso E; Nieminen M; Kontinen V K; Brandt A;

MEDLINE

Pertovaara A

CORPORATE SOURCE: Department of Biology, Abo Akademi University, Biocity,

Tykistokatu 6A, 20520, Turku, Finland.. ppanula@abo.fi

SOURCE: BRAIN RESEARCH, (1999 Nov 27) 848 (1-2) 191-6. Ref: 39

Journal code: B5L. ISSN: 0006-8993.

PUB. COUNTRY: Netherlands

Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LANGUAGE: English

Priority Journals FILE SEGMENT:

ENTRY MONTH: 200005 ENTRY WEEK: 20000501

L12 ANSWER 7 OF 40 MEDLINE DUPLICATE 7

ACCESSION NUMBER: 1999094684 MEDITNE

DOCUMENT NUMBER: 99094684

TITLE:

Regulation of mu binding sites after chronic

administration of antibodies directed against specific anti-opiate

peptides.

Goodman C B; Heyliger S; Emilien B; Partilla J S; Yang H AUTHOR:

Y;

Lee C H; Cadet J L; Rothman R B

CORPORATE SOURCE: College of Pharmacy and Pharmaceutical Sciences, Florida

A&M University, Tallahassee, USA.. cgoodman@famu.edu

PEPTIDES, (1998) 19 (10) 1703-9. SOURCE:

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199908

L12 ANSWER 8 OF 40 MEDLINE **DUPLICATE 8** 

ACCESSION NUMBER: 1998283347 MEDLINE

DOCUMENT NUMBER: 98283347

Affinity of neuropeptide FF analogs to opioid receptors in TITLE:

the rat spinal cord.

Gouard eres C; Tafani J A; Zajac J M AUTHOR:

CORPORATE SOURCE: Institut de Pharmacologie et de Biologie Structurale,

CNRS,

Toulouse, France.

PEPTIDES, (1998) 19 (4) 727-30. SOURCE:

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199810 ENTRY WEEK: 19981005

L12 ANSWER 9 OF 40 MEDLINE DUPLICATE 9

ACCESSION NUMBER: 1998366040 MEDLINE

98366040 DOCUMENT NUMBER:

TITLE: Neuropeptide FF in the rat adrenal gland: presence,

distribution and pharmacological effects.

AUTHOR: Labrouche S; Laulin J P; Le Moal M; Tramu G; Simonnet G

INSERM U259, Universite de Bordeaux II, France. CORPORATE SOURCE:

JOURNAL OF NEUROENDOCRINOLOGY, (1998 Jul) 10 (7) 559-65. SOURCE:

Journal code: BRL. ISSN: 0953-8194.

PUB. COUNTRY: ENGLAND: United Kingdom Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH: ENTRY WEEK:

199812

19981204

L12 ANSWER 10 OF 40 MEDLINE

1998167400

**DUPLICATE 10** 

ACCESSION NUMBER:

DOCUMENT NUMBER:

98167400

TITLE:

Carrageenan-induced changes in spinal nociception and its

modulation by the brain stem.

AUTHOR:

CORPORATE SOURCE:

Pertovaara A; Hamalainen M M; Kauppila T; Panula P Department of Physiology, Institute of Biomedicine,

University of Helsinki, Finland.

SOURCE:

NEUROREPORT, (1998 Jan 26) 9 (2) 351-5. Journal code: A6M. ISSN: 0959-4965.

MEDLINE

PUB. COUNTRY:

ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

MEDLINE

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH: ENTRY WEEK:

199807 19980701

L12 ANSWER 11 OF 40 MEDLINE

DUPLICATE 11

ACCESSION NUMBER: DOCUMENT NUMBER:

CORPORATE SOURCE:

97150799 97150799

TITLE:

Autoradiographic characterization of rat spinal neuropeptide FF receptors by using [125I] [D. Tyr1,

(NMe) Phe3] NPFF.

**AUTHOR:** 

Gouard`eres C; Tafani J A; Mazarguil H; Zajac J M Institut de Pharmacologie et de Biologie Structurale,

CNRS,

Toulouse, France.

SOURCE:

BRAIN RESEARCH BULLETIN, (1997) 42 (3) 231-8.

Journal code: B5M. ISSN: 0361-9230.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH: ENTRY WEEK:

199706 19970603

L12 ANSWER 12 OF 40 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.DUPLICATE 12

ACCESSION NUMBER:

1998149283 EMBASE

TITLE:

Evidence for prolactin releasing activity of neuropeptide

FF in rats.

AUTHOR:

Aarnisalo A.A.; Tuominen R.K.; Nieminen M.; Vainio P.;

Panula P.

CORPORATE SOURCE:

Dr. P. Panula, Inst. of Biomedicine, Dept. of Anatomy, University of Helsinki, Siltavuorenpenger 20A, 00014

Helsinki, Finland

SOURCE:

Neuroendocrinology Letters, (1997) 18/4 (191-196).

Refs: 16

ISSN: 0172-780X CODEN: NLETDU

COUNTRY:

United Kingdom Journal; Article

DOCUMENT TYPE: FILE SEGMENT:

003 Endocrinology

Clinical Biochemistry

LANGUAGE:

029 English

SUMMARY LANGUAGE:

English

L12 ANSWER 13 OF 40 MEDLINE DUPLICATE 13

ACCESSION NUMBER: 96397012 MEDLINE

DOCUMENT NUMBER: 96397012

TITLE: Neuropeptide FF, a mammalian neuropeptide with multiple

functions [published erratum appears in Prog Neurobiol

1996

Jun;49(3):285].

AUTHOR: Panula P; Aarnisalo A A; Wasowicz K

CORPORATE SOURCE: Department of Biology, Abo Akademi University, Turku,

Finland.

SOURCE: PROGRESS IN NEUROBIOLOGY, (1996 Mar-Apr) 48 (4-5) 461-87.

Ref: 93

Journal code: Q3R. ISSN: 0301-0082.

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

General Review; (REVIEW)

(REVIEW, TUTORIAL)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199702

L12 ANSWER 14 OF 40 MEDLINE DUPLICATE 14

ACCESSION NUMBER: 96343619 MEDLINE

DOCUMENT NUMBER: 96343619

TITLE: Species differences in the localization of neuropeptide FF

receptors in rodent and lagomorph brain and spinal cord.

AUTHOR: Dupouy V; Puget A; Eschalier A; Zajac J M

CORPORATE SOURCE: Laboratoire de Pharmacologie et de Toxicologie

Fondamentales, CNRS, Toulouse, France.

SOURCE: PEPTIDES, (1996) 17 (3) 399-405.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199701 ENTRY WEEK: 19970104

L12 ANSWER 15 OF 40 MEDLINE DUPLICATE 15

ACCESSION NUMBER: 96343618 MEDLINE

DOCUMENT NUMBER: 96343618

TITLE: Downregulation of mu-opioid binding sites following

chronic

administration of neuropeptide FF (NPFF) and morphine.

AUTHOR: Goodman C B; Emilien B; Becketts K; Cadet J L; Rothman R B

CORPORATE SOURCE: Clinical Psychopharmacology Section, NIH, NIDA, Baltimore,

MD 21224, USA.

SOURCE: PEPTIDES, (1996) 17 (3) 389-97.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199701

L12 ANSWER 16 OF 40 MEDLINE DUPLICATE 16

ACCESSION NUMBER: 97082433 MEDLINE

DOCUMENT NUMBER: 97082433

TITLE: Neuropeptide FF receptors in rat brain:

a quantitative light-microscopic autoradiographic study

using [125I] [D.Tyr1, (NMe) Phe3] NPFF.

AUTHOR: Dupouy V; Zajac J M

CORPORATE SOURCE: Laboratoire de Pharmacologie et de Toxicologie

Fondamentales, CNRS, Toulouse, France.

SOURCE: SYNAPSE, (1996 Nov) 24 (3) 282-96.

Journal code: VFL. ISSN: 0887-4476.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199707 ENTRY WEEK: 19970702

L12 ANSWER 17 OF 40 MEDLINE DUPLICATE 17

ACCESSION NUMBER: 96250330 MEDLINE

DOCUMENT NUMBER: 96250330

TITLE: Cardiovascular effects induced by the stimulation of

neuropeptide FF receptors in the dorsal vagal complex: an

autoradiographic and pharmacological study in the rat.

AUTHOR: Laguzzi R; Nosjean A; Mazarguil H; Allard M

CORPORATE SOURCE: INSERM U. 378, Universite de Bordeaux II, France. SOURCE: BRAIN RESEARCH, (1996 Mar 4) 711 (1-2) 193-202.

Journal code: B5L. ISSN: 0006-8993.

PUB. COUNTRY: Netherlands

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199610

L12 ANSWER 18 OF 40 MEDLINE DUPLICATE 18

ACCESSION NUMBER: 95198010 MEDLINE

DOCUMENT NUMBER: 95198010

TITLE: Release of neuropeptide FF, an anti-opioid peptide, in rat

spinal cord slices is voltage- and Ca(2+)-sensitive:

possible involvement of P-type Ca2+ channels.

AUTHOR: Devillers J P; Labrouche S A; Castes E; Simonnet G CORPORATE SOURCE: INSERM U. 259, Universite de Bordeaux II, France.. JOURNAL OF NEUROCHEMISTRY, (1995 Apr) 64 (4) 1567-75.

Journal code: JAV. ISSN: 0022-3042.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199506

L12 ANSWER 19 OF 40 MEDLINE DUPLICATE 19

ACCESSION NUMBER: 96124144 MEDLINE

DOCUMENT NUMBER: 96124144

TITLE: Changes in CNS neuropeptide FF-like material, pain

sensitivity, and opiate dependence following chronic

morphine treatment.

AUTHOR: Stinus L; Allard M; Gold L; Simonnet G CORPORATE SOURCE: Universite de Bordeaux II, Laboratoire de

Neuropsychobiologie des Desadaptations, INSERM U-378 and

U-259, France.

SOURCE: PEPTIDES, (1995) 16 (7) 1235-41.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199604

L12 ANSWER 20 OF 40 MEDLINE DUPLICATE 20

ACCESSION NUMBER: 95341550 MEDLINE

DOCUMENT NUMBER: 95341550

TITLE: Mechanisms underlying the cardiovascular responses to

peripheral administration of NPFF in the rat.

AUTHOR: Allard M; Labrouche S; Nosjean A; Laguzzi R

CORPORATE SOURCE: Institut National de la Sante et de la Recherche Medicale

(INSERM) U.378, Universite de Bordeaux II, France..

SOURCE: JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS,

(1995 Jul) 274 (1) 577-83.

Journal code: JP3. ISSN: 0022-3565.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199510

L12 ANSWER 21 OF 40 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1996:17501 CAPLUS

DOCUMENT NUMBER: 124:46588

TITLE: Localization of neuropeptide FF and opioid receptors

as revealed by brain lesions

AUTHOR(S): Dupouy, V.; Gouarderes, C.; Zajac, J. -M.

CORPORATE SOURCE: Laboratoire de Pharmacologie et de Toxicologie,

Foundamentales CNRS, Toulouse, 31077, Fr.

SOURCE: Analgesia (Elmsford, N. Y.) (1995), 1(4-6), 413-16

CODEN: AALGEB; ISSN: 1071-569X

DOCUMENT TYPE: Journal LANGUAGE: English

L12 ANSWER 22 OF 40 MEDLINE DUPLICATE 21

ACCESSION NUMBER: 95303702 MEDLINE

DOCUMENT NUMBER: 95303702

TITLE: Neuropeptide FF-like immunoreactivity in human plasma.

AUTHOR: Sundblom D M; Panula P; Fyhrquist F

CORPORATE SOURCE: Unit of Clinical Physiology, Minerva Institute for Medical

Research, Helsinki, Finland..

SOURCE: PEPTIDES, (1995) 16 (2) 347-50.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199509

L12 ANSWER 23 OF 40 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1996:17464 CAPLUS

DOCUMENT NUMBER: 124:107530

TITLE: Distribution of NPFF (FLFQPQRFamide)

receptors in the rat spinal cord: Effects of cervical hemisections

AUTHOR(S): Allard, M.; Dumont, E.; Lombard, M. C.

CORPORATE SOURCE: INSERM U. 378, Universite de Bordeaux II, Bordeaux,

33076, Fr.

SOURCE: Analgesia (Elmsford, N. Y.) (1995), 1(4-6), 252-5

CODEN: AALGEB; ISSN: 1071-569X

DOCUMENT TYPE: Journal LANGUAGE: English

L12 ANSWER 24 OF 40 MEDLINE

DUPLICATE 22

ACCESSION NUMBER: 96192273 MEDLINE

DOCUMENT NUMBER: 96192273

TITLE: Simultaneous activation of spinal antiopioid system

(neuropeptide FF) and pain facilitatory circuitry by

stimulation of opioid receptors in rats.

AUTHOR: Devillers J P; Boisserie F; Laulin J P; Larcher A;

Simonnet

G

CORPORATE SOURCE: INSERM U. 259, Universite de Bordeaux II, Laboratoire de

Psychobiologie des comportements adaptatifs, France.

SOURCE: BRAIN RESEARCH, (1995 Nov 27) 700 (1-2) 173-81.

Journal code: B5L. ISSN: 0006-8993.

PUB. COUNTRY: Netherlands

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199608

L12 ANSWER 25 OF 40 MEDLINE DUPLICATE 23

ACCESSION NUMBER: 96356398 MEDLINE

DOCUMENT NUMBER: 96356398

TITLE: Subcutaneous injection of an analog of neuropeptide FF

prevents naloxone-precipitated morphine abstinence

syndrome.

AUTHOR: Malin D H; Lake J R; Smith D A; Jones J A; Morel J;

Claunch

A E; Stevens P A; Payza K; Ho K K; Liu J; et al

CORPORATE SOURCE: University of Houston-Clear Lake, TX 77058, USA.

CONTRACT NUMBER: DA06554 (NIDA)

SOURCE: DRUG AND ALCOHOL DEPENDENCE, (1995 Nov) 40 (1) 37-42.

Journal code: EBS. ISSN: 0376-8716.

PUB. COUNTRY: Ireland

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199611

L12 ANSWER 26 OF 40 CAPLUS COPYRIGHT 2000 ACS ACCESSION NUMBER: 1994:209006 CAPLUS

DOCUMENT NUMBER: 120:209006

TITLE: Biochemical characterization of a synthetic NPFF

agonist with high affinity and resistance to brain

peptidase inactivation

AUTHOR(S): Devillers, J. P.; Reeve, A.; Mazarguil, H.; Allard,

M.; Zajac, J. M.; Dickenson, A. H.; Simonnet, G.

CORPORATE SOURCE: INSERM U259, Bordeaux, Fr.

SOURCE: Regul. Pept. (1994), (Suppl. 1), S123-S124

CODEN: REPPDY; ISSN: 0167-0115

DOCUMENT TYPE: Journal LANGUAGE: English

L12 ANSWER 27 OF 40 MEDLINE DUPLICATE 24

ACCESSION NUMBER: 95018065 MEDLINE

DOCUMENT NUMBER: 95018065

TITLE: Structure-activity study of neuropeptide FF: contribution

of N-terminal regions to affinity and activity.

AUTHOR: Gicquel S; Mazarguil H; Desprat C; Allard M; Devillers J

P;

Simonnet G; Zajac J M

CORPORATE SOURCE: Laboratoire de Pharmacologie et de Toxicologie

Fondamentales, CNRS, Toulouse, France.

SOURCE: JOURNAL OF MEDICINAL CHEMISTRY, (1994 Oct 14) 37 (21)

3477-81.

Journal code: JOF. ISSN: 0022-2623.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals; Cancer Journals

ENTRY MONTH: 199501

L12 ANSWER 28 OF 40 MEDLINE DUPLICATE 25

ACCESSION NUMBER: 95022051 MEDLINE

DOCUMENT NUMBER: 95022051

TITLE: Characterization of a potent agonist for NPFF

receptors: binding study on rat spinal

cord membranes.

AUTHOR: Devillers J P; Mazarguil H; Allard M; Dickenson A H; Zajac

J M; Simonnet G

CORPORATE SOURCE: INSERM U. 259, Universite de Bordeaux II, France..

SOURCE: NEUROPHARMACOLOGY, (1994 May) 33 (5) 661-9.

Journal code: NZB. ISSN: 0028-3908.

PUB. COUNTRY: ENGLAND: United Kingdom

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199501

L12 ANSWER 29 OF 40 MEDLINE DUPLICATE 26

ACCESSION NUMBER: 95023364 MEDLINE

DOCUMENT NUMBER: 95023364

TITLE: Low affinity of FMRFamide and four FaRPs

(FMRFamide-related

peptides), including the mammalian-derived FaRPs

F-8-Famide

(NPFF) and A-18-Famide, for opioid mu, delta, kappa 1,

kappa 2a, or kappa 2b receptors.

AUTHOR: Raffa R B; Kim A; Rice K C; de Costa B R; Codd E E;

Rothman

R

CORPORATE SOURCE: R.W. Johnson Pharmaceutical Research Institute, PA

19477..

SOURCE: PEPTIDES, (1994) 15 (3) 401-4.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199501

L12 ANSWER 30 OF 40 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.DUPLICATE 27

ACCESSION NUMBER:

94347261 EMBASE

DOCUMENT NUMBER:

1994347261

TITLE:

Pain facilitory systems activated by opiate receptor stimulation: Possible role of NPFF, and anti-opioid

peptide.

AUTHOR: Simonnet G.; Devillers J.-P.; Boisserie F.

CORPORATE SOURCE: INSERM U.259, 1 Rue Camille St-Saens, 33077 Bordeaux,

France

SOURCE: Regulatory Peptides, (1994) 54/1 (277-278).

ISSN: 0167-0115 CODEN: REPPDY

COUNTRY: Netherlands

DOCUMENT TYPE: Journal; Conference Article

FILE SEGMENT: 008 Neurology and Neurosurgery

037 Drug Literature Index

LANGUAGE: English SUMMARY LANGUAGE: English

L12 ANSWER 31 OF 40 BIOSIS COPYRIGHT 2000 BIOSIS **DUPLICATE 28** 

ACCESSION NUMBER: DOCUMENT NUMBER:

1995:92971 BIOSIS PREV199598107271

TITLE:

Chronic ICV infusion of morphine and NPFF down-regulate mu opioid receptors in rat

brain: A quantitative autoradiographic study.

AUTHOR (S):

Goodman, Carl B. (1); Emilien, Betsey; Cadet, Jean L.;

Rothman, Richard B. (1)

CORPORATE SOURCE:

(1) CPS, PO Box, Baltimore, MD 21224 USA

SOURCE:

Regulatory Peptides, (1994) Vol. 54, No. 1, pp. 107-108. Meeting Info.: 25th International Narcotics Research Conference: Opioids and their Receptors: Cloning and

Beyond

North Falmouth, Massachusetts, USA July 16-21, 1994

ISSN: 0167-0115.

DOCUMENT TYPE:

Conference

LANGUAGE: English

L12 ANSWER 32 OF 40 BIOSIS COPYRIGHT 2000 BIOSIS **DUPLICATE 29** 

ACCESSION NUMBER: DOCUMENT NUMBER:

1995:92960 BIOSIS PREV199598107260

TITLE:

Glutamate via NMDA receptors promotes the release

of NPFF, an anti-opioid peptide, from rat

spinal cord slices.

AUTHOR (S):

Devillers, J.-P.; Labrouche, S. A.; Castes, E.; Simonnet,

CORPORATE SOURCE:

INSERM U.259, 1 rue Camille Saint-Saens, 33077 Bordeaux

France

SOURCE:

Regulatory Peptides, (1994) Vol. 54, No. 1, pp. 85-86. Meeting Info.: 25th International Narcotics Research

Conference: Opioids and their Receptors: Cloning and

Beyond

North Falmouth, Massachusetts, USA July 16-21, 1994

ISSN: 0167-0115.

DOCUMENT TYPE:

Conference

LANGUAGE:

English

L12 ANSWER 33 OF 40 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.DUPLICATE 30

ACCESSION NUMBER:

94347163 EMBASE

DOCUMENT NUMBER:

1994347163

TITLE:

Neuromodulatory effects of neuropeptide FF on opioid

functions in mice.

AUTHOR:

Desprat C.; Roumy M.; Zajac J.-M.

CORPORATE SOURCE:

Lab. Pharmacol. Toxicol. Fond., CNRS, Toulouse, France

SOURCE:

Regulatory Peptides, (1994) 54/1 (81-82).

ISSN: 0167-0115 CODEN: REPPDY

COUNTRY:

Netherlands

DOCUMENT TYPE:

Journal; Conference Article

FILE SEGMENT:

003 Endocrinology

008

Neurology and Neurosurgery Drug Literature Index

037

English

LANGUAGE: SUMMARY LANGUAGE: English

L12 ANSWER 34 OF 40 EMBASE COPYRIGHT 2000 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 94143812 EMBASE DOCUMENT NUMBER: 1994143812

TITLE: Biochemical characterization of a synthetic NPFF agonist

with high affinity and resistance to brain peptidase

inactivation.

AUTHOR: Devillers J.P.; Reeve A.; Mazarguil H.; Allard M.; Zajac

J.M.; Dickenson A.H.; Simonnet G.

CORPORATE SOURCE: CNRS, Toulouse, France

SOURCE: Regulatory Peptides, (1994) -/SUPPL. 1 (S123-S124).

ISSN: 0167-0115 CODEN: REPPDY

COUNTRY: Netherlands

DOCUMENT TYPE: Journal; Conference Article

FILE SEGMENT: 003 Endocrinology

008 Neurology and Neurosurgery

037 Drug Literature Index

LANGUAGE: English SUMMARY LANGUAGE: English

L12 ANSWER 35 OF 40 MEDLINE DUPLICATE 31

ACCESSION NUMBER: 93232834 MEDLINE

DOCUMENT NUMBER: 93232834

TITLE: Modulation of neuropeptide FF receptors by guanine

nucleotides and cations in membranes of rat brain and

spinal cord.

AUTHOR: Payza K; Yang H Y

CORPORATE SOURCE: Laboratory of Biochemical Genetics, NIMH Neuroscience

Center, St. Elizabeth's Hospital, Washington, D.C..

SOURCE: JOURNAL OF NEUROCHEMISTRY, (1993 May) 60 (5) 1894-9.

Journal code: JAV. ISSN: 0022-3042.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199307

L12 ANSWER 36 OF 40 MEDLINE DUPLICATE 32

ACCESSION NUMBER: 94181487 MEDLINE

DOCUMENT NUMBER: 94181487

TITLE: Chronic intracerebroventricular infusion of the antiopioid

peptide, Phe-Leu-Phe-Gln-Pro-Gln-Arg-Phe-NH2 (NPFF), downregulates mu opioid binding sites in rat brain.

AUTHOR: Rothman R B; Brady L S; Xu H; Long J B

CORPORATE SOURCE: Clinical Psychopharmacology Section, NIDA Addiction

Research Center, NIH, Baltimore, MD 21224.

SOURCE: PEPTIDES, (1993 Nov-Dec) 14 (6) 1271-7.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY: United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 199406

L12 ANSWER 37 OF 40 MEDLINE DUPLICATE 33

ACCESSION NUMBER: 94051828 MEDLINE

DOCUMENT NUMBER: 94051828

TITLE: Enhanced antiopiate activity and enzyme resistance in

peptidomimetics of FMRFamide containing

(E) -2,3-methanomethionine.

AUTHOR: Malin D H; Lake J R; Payza K; Corriere L S; Benson T M;

Garber T L; Waller M L; Luu T A; Kelley R S; Smith D A; et

al

CORPORATE SOURCE: University of Houston-Clear Lake 77058.

CONTRACT NUMBER:

NIDA DAO6554

SOURCE:

PEPTIDES, (1993 Jul-Aug) 14 (4) 731-4.

Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

MEDLINE

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199402

L12 ANSWER 38 OF 40 MEDLINE

**DUPLICATE 34** 

ACCESSION NUMBER: DOCUMENT NUMBER:

94046587 94046587

TITLE:

Neuropeptide FF receptors: structure-activity relationship

and effect of morphine.

AUTHOR:

Payza K; Akar C A; Yang H Y

CORPORATE SOURCE:

Section on Neuropeptides, National Institute of Mental Health Neuroscience Center, St. Elizabeth's Hospital,

Washington, DC 20032...

SOURCE :

JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS,

(1993 Oct) 267 (1) 88-94.

Journal code: JP3. ISSN: 0022-3565.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

MEDLINE

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199402

L12 ANSWER 39 OF 40 MEDLINE

**DUPLICATE 35** 

ACCESSION NUMBER: DOCUMENT NUMBER:

93181336 93181336

TITLE:

Enhanced antiopiate activity in peptidomimetics of

FMRFamide containing Z-2,3-methanomethionine.

AUTHOR:

Malin D H; Payza K; Lake J R; Corriere L S; Benson T M;

Smith D A; Kelley R S; Ho K K; Burgess K University of Houston-Clear Lake, TX 77058.

CORPORATE SOURCE: CONTRACT NUMBER:

DAO6554

SOURCE:

PEPTIDES, (1993 Jan-Feb) 14 (1) 47-51. Journal code: PA7. ISSN: 0196-9781.

PUB. COUNTRY:

United States

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199306

L12 ANSWER 40 OF 40 MEDLINE

**DUPLICATE 36** 

ACCESSION NUMBER:

93082439

DOCUMENT NUMBER:

93082439

TITLE:

AUTHOR: CORPORATE SOURCE: Release of neuropeptide FF (FLFQPQRF-NH2) from rat spinal cord. Zhu J; Jhamandas K; Yang H Y

Laboratory of Biochemical Genetics, St. Elizabethans,

SOURCE:

Washington DC 20032.. BRAIN RESEARCH, (1992 Oct 2) 592 (1-2) 326-32.

Journal code: B5L. ISSN: 0006-8993.

MEDLINE

PUB. COUNTRY:

Netherlands

Journal; Article; (JOURNAL ARTICLE)

LANGUAGE:

English

FILE SEGMENT:

Priority Journals

ENTRY MONTH:

199303

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